PHILIPS

21PT 1663/01

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EXPEDITEUR · AFZENDER

N.V. Philips Consumer Products S.A.
Service après vente - Dienst na verkoop
1140 AVENUE LEON GROSJEANLAAN 2
1140 BRUXELLES - BRUSSEL

N° TARIF / CONTRAT · TARIEF KONTRAKT NR =

N O'EXPEDITEUR · AFZENDER NR =

DESTINATAIRE · GEADRESSEERDE

C.I.C.

AVENUE LEON GROSJEAN 2

1140 BRUXELLES

IDENTIFICATION · IDENTIFIKATIE: **********

N° BULLETIN DOKUMENT NR.: 64718301

1
NOMBRE COLIS
AANTAL KOLLI

TRANSPORTEUR - VERVOERDER

IMP - RUM: 11 70504

510/02

BL=601

LOTISSEMENT VERVOERVERDELING:
0000 111
00 00 1111
00 00 11 11
00 00 11
0000 111111

KOLLI REF. COLIS

2101 - C007 085

CODE ARTICLE
ARTIKEL KODE
735 602 91

N° BULLETIN
DOKUMENT N°
64718301

73

1

MAG. 02

LOC. S/U RACE'95

E/I

L.L.

QUANTITE
HOEVEELHEID
3

PRIX - PRIJS

T.V.A.
B.T.W.
1

Service
Service
Service

2101 - C007 086

****

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Installation

Follow the instructions very closely and step by step.
- ◦ This circle in front of a sentence indicates that you have to do something.
- ▹ This arrow in front of a sentence indicates the result of wbat you have done.

Text in Italic indicates help information.

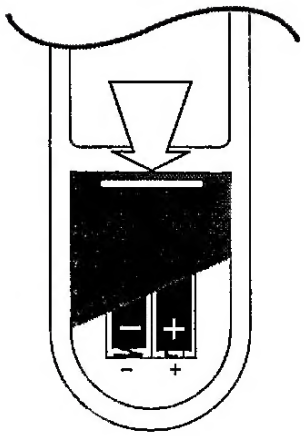
ENGLISH

Place the TV on a solid base.
Leave at least 5 cm around each side of the TV for ventilation.
To prevent any faults and unsafe situations, do not place any objects on top of the sets.

The TV can only operate at a mains voltage of 220/240 V~, 50 Hz; consult your dealer if the mains supply is different.

Make sure that the connection facilities to any TV installed in your house are in good condition. Only use good quality aerial connectors and cables.
The aerial plugs sbould be tightly connected.

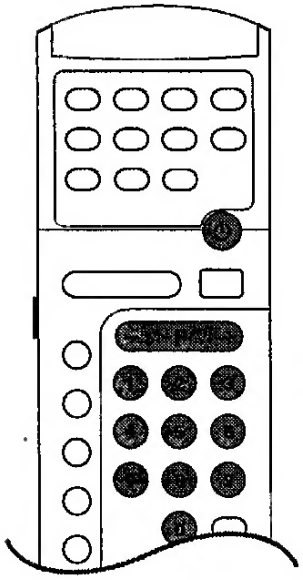
- ◦ Connect the TV tightly to the mains supply socket.
- ◦ Connect the aerial (indoor or outdoor) plug tightly to the ⌐⌐ socket on the back of the TV.



Remote control

- ◦ Remove the battery cover from the remote control.
- ◦ Insett the batteries, as indicated on the temote control.
- ◦ Replace the battery cover.

The batteries supplied with the remote control of your TV do not contain the heavy metals mercury and cadmium. In many countries flat batteries may not be disposed off with your household waste. **Please ensure that batteries are disposed off in accordance with any local regulations.**



Switching TV on and off

- ◦ Press ⏻ on the front of the TV.
- ▹ The TV is switched on.
  If the screen remains dark then the TV is in Stand-by.
- ◦ Pressing P —, P + or a digit button on the remote control, or — or + on the TV, switches the TV out of Stand-by.
- ◦ Press ⏻ again "to switch off the TV.

Stand-by

- ◦ By pressing ⏻ on the remote control you can temporarily switch the TV off.
- ◦ Press P — or + or a digit button on the remote control, or — or + on the TV, to switch on the TV again.

Automatic switch off

If after a period of 15 minutes no aerial signal is teceived, the TV automatically switcbes to Stand-by.

Televisions consume energy in the stand-by mode. Energy consumption contributes to air and water pollution. We advice you to switch off your TV overnight instead of leaving it on stand-by. You save energy and the picture tube is demagnetised which maintains good picture quality .

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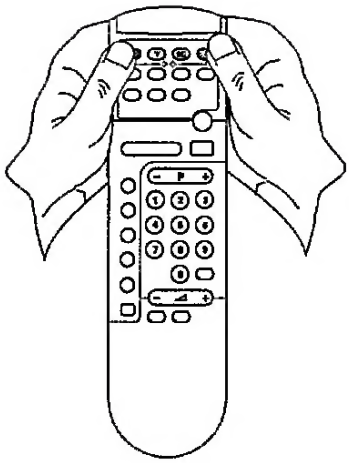
Storing TV channels



Write down the TV channels and the assigned program numbers while storing.
Storing TV channels can be stopped by pressing simultaneously the two ◇◇ buttons.

69 TV channels (1 to 69) can be stored on program numbers.

Follow carefully steps **1, 2, 3, 4, 5.**

1.

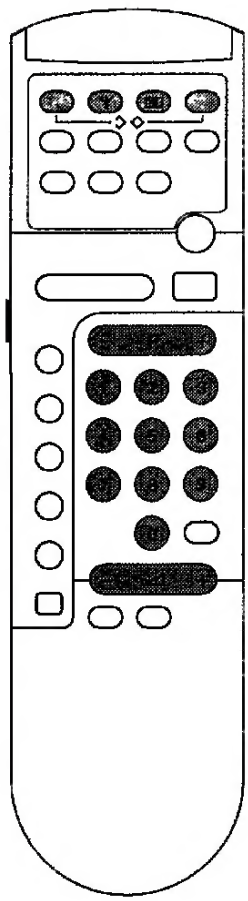
- Press the two buttons ◇ and ◇ simultaneously .
- ▹ **INSTALLATION** appears on the screen.

2.

Not all countries broadcast TV programmes in the same way. We speak of different TV systems. You can select a different TV-system for each separate program number.

- Press Y one or more times to select the required TV-system. You can select among the following TV-systems:

Region	TV-system	Used in
EUROPE	PAL BG - SECAM BG	West European countries except France, except United Kingdom and Ireland.
FRANCE	SECAM L L'	France.
UK	PAL I	United Kingdom and Ireland.



3.

- Press ▶▮ to start the search.
- ▹ The TV automatically searches until a TV channel is found.
- If you want to continue searching for a specific TV channel then press ▶▮ again.

4.

- Press P − or + to select the program number (1 to 69) where you want to store the TV channel.
- ▹ The selected program number is displayed on the screen.

Important
You cannot store TV channels on program number 0.
Program number 0 is reserved to select electronic equipment directly connected to the TV. See "Peripheral connections".

5.

- Press the two buttons ◇ and ◇ simultaneously to srote this selection.
- ▹ The message **STORED** appears for a few seconds on the screen.

Repeat steps **1, 2, 3, 4, 5** until all the TV channels you require have been stored on program numbers.

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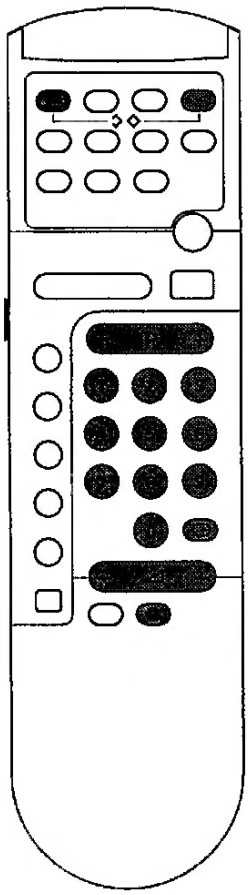
Auto Store

The Auto Store function can be used to find and store all available channels quickly. Channels are stored on program numbers in the same sequence as they are found. After Auto Store is started, the TV starts searching for a TV channel. When a TV channel is found, it will be automatically stored on program number 69. Searching will start again automatically. If another TV channel is found, it will be stored on program 68, etc.

Your TV can receive different TV systems. With Auto Store the TV searches automatically through all TV systems and stores all TV channels available.
The TV systems are automatically selected as in the following sequence and channels in those TV systems are searched for automatically:

1 - TV system FRANCE	(SECAM L L')
2 - TV system EUROPE	(PAL/SECAM BG)
3 - TV system UK	(PAL I)

- Press the two buttons ◇ and ◇ simultaneously for at leasr 4 seconds.
- ▹ **INSTALLATION** menu appears.
- Press + **(YES)** to start the **AUTOSTORE** function.
  The Auto Store can be stopped by pressing the two buttons ◇ and ◇ simultaneously.



At the end of the Auto Store cycle the TV switches to program 69.

To reorganize the sequence of the TV channels stored by the Autostore, refer to the section "Storing TV channels" following steps 1, 4, 5.

Operation

On Screen Display

The On Screen Display (OSD) information allows you to see the program number on which a TV channel is stored, the timer status and a moving bar if the volume is adjusted.

- Press ⊡ to display information on the screen.
- Press ⊡ again to switch off information.

Selecting TV channels

- Press P — or + or press one or two digit buttons on the remote control.
  To select a program number from 0 to 9 press one digit button.
  To select a program number from 10 to 69 you must press two digit buttons in less than 4 seconds.
  or
- Press — or + on the TV.

Volume control

- Press ◿ — or + on the remote control.

- Press 🔇 to switch off the sound.
- Press 🔇 again or ◿ + to switch on the sound.

Menu on screen

With the menu on the screen you can change and store the picture and sound settings.
You can also set the timer, select the screen format and pre-select the external electronic equipment connected to the TV.

When you switch on your TV, the picture and sound settings have certain values. These values are initially stored by the factory. Using the menu on screen you can change these values. If you store these values (by pressing the two buttons ◇ and ◇ simultaneously after a change), the TV will switch on with your stored picture and sound values.

If you want to leave the menu, for example after changing the contrast setting, you can either wait approximately 10 seconds or continue to press the MENU button until the menu disappears from the screen.

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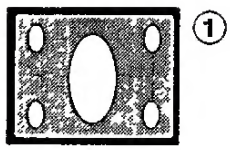
The stored picture and sound values can also be recalled by pressing **PP**.

- Press MENU.
- ▹ **VOLUME** appears, adjust the volume by pressing — or +.
  If you want to store this setting press the two buttons ◇ and ◇ simultaneously.

- Press MENU again.
- ▹ **BRIGHTNESS** appears, adjust the brigbtness by pressing — or +.
  If you want to store this setting press the two buttons ◇ and ◇ simultaneously.

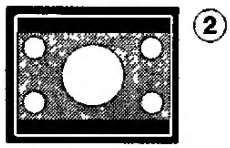
- Press MENU again.
- ▹ **CONTRAST** appears, adjust the contrast by pressing — or +.
  If you want to store this setting press the two buttons ◇ and ◇ simultaneously.

- Press MENU again.
- ▹ **SHARPNESS** appears, adjust the sharpness by pressing — or +.
  If you want to store this setting press the two buttons ◇ and ◇ simultaneously.



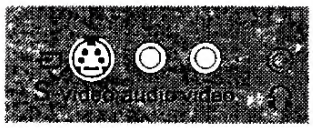
- Press MENU again.
- ▹ **COLOUR** appears, adjust the colour by pressing — or +.
  If you want to store this setting press the two buttons ◇ and ◇ simultaneously.

- Press MENU again.



(Tbe following function is only present on certain TV models).

- ▹ **SCREENFORMAT** appears, adjust the screenformat by pressing — or +.
  Tbis function can be used when pictures similar to tbose indicated in diagram 1 are received. By pressing +, **WIDE** is selected and the picture is changed to the format indicated in diagram 2.
- Press MENU again.



(Tbe following function is only present on certain TV models).

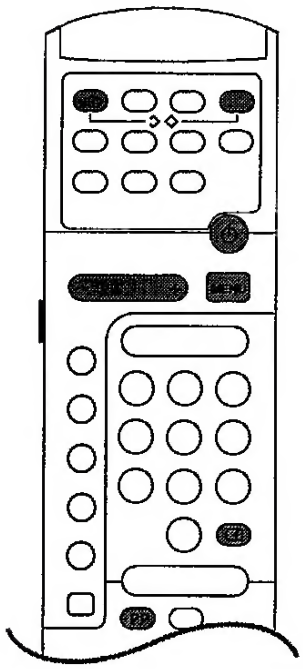
- ▹ **EXTERNAL** appears.
  If program 0 is selected the picture of a device connected to one of the external connectors of the TV will be displayed (see also 'Peripheral connection').
  By pressing — or +, it is possible to select either **AV** or **S-Video**:

Program 0 = **AV**:	For devices connected via Euroconnector or front or front **AV**
Program 0 = **S-Video**:	For devices connected via front **S-Video** connector.

If the selection is changed, program 0 will automatically be selected and **AV** or **S-Video** will be displayed on the screen.

Note: If a black and white or a bouble image is seen on the screen, check to ensure that the **AV / S-Video** *selection is correct (see also 'Peripheral connection').*

- Press MENU again.



- ▹ **TIMER** appears.
  Tbe timer can be used to switch the TV on or off automatically after a preset time. This preset time can be set in steps of 10 minutes up to a maximum of 24.00 hours.

Switching off automatically:

- Press — or + to select the time after which the TV should switch off. The count down starts immediately. You can see the remaining time by pressing ⊡ on the remote conttol.
  During the final minute of the selected time period, the seconds temaining are automatically shown on the screen.
  At the end of this time period the TV switcbes to srand-by mode.

Switching on automatically:

- Press — or + to select the time after which the TV should switch on. The count down starts immediately.
- Press ⏻ to switch the TV off temporarily.
- ▹ The TV will switch on after the time period you have selected.

Note: If you switch on your TV again before the selected time has elapsed, the timer will be switched off automatically. If you do not press any button within 3 hours after the TV has switched on automatically, the TV will switch to Stand-by again.

If you want to stop the TIMER press — or + until the selected period on the screen is 00.00.

- Press MENU.
- ▹ The menu disappears.

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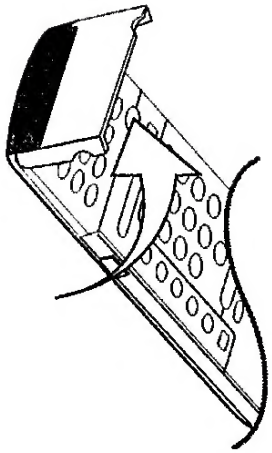
Different volume level for a specific TV channel

Not all TV channels broadcast volume at the same level.
With this function you can alter the volume level of one channel with respect to the others.

- Press MENU button for at least 4 seconds.
- ▹ Immediately **VOLUME** appears, keep on pressing until "⊿/**PROGRAM**" appears.
- Press **P** — or + to select the program you wish to alter.
- Press — or + to adjust the volume level.

- Press the two buttons ◇ and ◇ simultaneously to store the volume level.
- ▹ **STORED** appears for a few seconds.

- Select another TV channel to adjust the volume level or press MENU several times to leave the menu.



Teletext

A number of TV channels broadcast information via teletext. Teletext is an information system wbich can be consulted in the same way as a newspaper or magazine.

Teletext Time

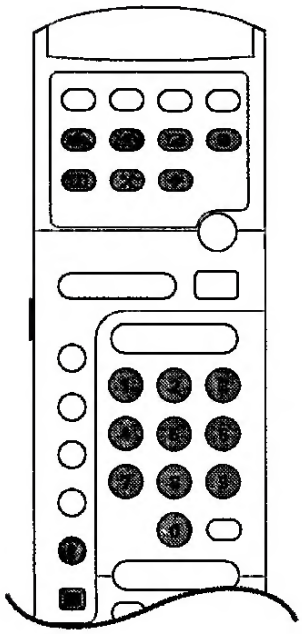
The time can only be called up if the TV channel you are watching is also broadcasting teletext.

- Press ◕.
- ▹ The time appears.
- Press ◕ again to switch off the time.

Switching Teletext On and Off

- Select the TV channel for the desired teletext broadcast.
- Press ▤ to switch on the teletext.
- ▹ The contents appear on the screen together with an information line at the top.
  In the information line appears:
  - the number of the page requested.
  - the page counter.
  - date and time.

  - only **P 100** will be seen if there is no teletexr broadcast.



- Press ▤ again to switch off the teletext.
- ▹ Tbe TV channel reappears.

Selecting a Teletext Page

Direct page selection

- Enter the desired page number with the digit buttons. The page always has 3 digits.
- ▹ The page counter seeks the page.
- ▹ If the counter keeps searching, then the page is not available or does not exist.

If **P ?...** *appear or if you have you entered an incorrect number?*
First complete the number with random figures and then enter the correct page number again.

Selection with the options line

Signs red — and blue + of the option line enable the direct selection of the following or the previous page.

- Press the red button or the blue button on the remote control to select either the previous or the following page.

or

Certain teletext systems allows a quicker access to the beadings; in this case the section names are displayed in the option line.

- Select the desired subject with the corresponding colour button on the remote control.

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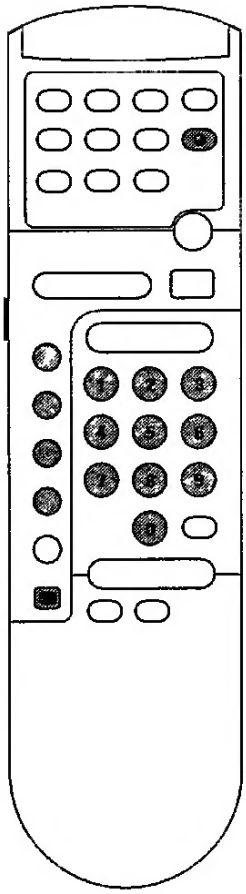
Special teletext functions



Hold a rotating page
Sometimes the information is contained on several pages following each other. In this case they are automatically displayed in rotation. The total number of subpages and the subpage displayed are indicated on the screen. For example: 1/4, meaning page 1 out of 4 is being displayed.
- Press ⇳ to hold a page.
- ▹ ≡⇳ appears in the information line.
  The information in this subpage is not being updated anymore.
- Press ⇳ again.
- ▹ The page rotation starts again.

Reveal concealed information
Some pages contain concealed information, such as solutions to tiddles and puzzles.
- Press ? to call up concealed information.
- Press ? again to switch off the concealed information.

Enlarge a page
- Press ⇕ to enlarge the top half of the teletext page.
- Press ⇕ again to enlarge the bottom half of the teletext page.
- Press ⇕ once more to return to normal page size.

Overlay of the teletext on the TV image
- Press ◪.
- ▹ The teletext page is superimposed over the TV program on the screen.
- Press ◪ again.
- ▹ Only the teletext page is displayed.

Selecting a specific subpage
Sometimes the information is contained on several pages following each other. By adding a subcode you can call up a subpage and hold it.
- Enter the page number.
- Press ◕.
- Enter the subpage with 4 digits: e.g. 0003 for subpage 3.
  In the meantime, you may return to the picture broadcasted from the TV channel.
- Press ✕.
- ▹ The TV channel appears.
  ▤ indicates that you are still in the teletext mode. When the page has been found, the information line appears on your screen.
- Press ✕ again.
- ▹ Teletext reappears.

- Press ◕ to return to the normal teletext function.

Return to the contents
- Press 1 or the white button.
- ▹ The table of contents will appear.

Temporary interrupt of the teletext display
The search for a page may sometimes be quite long. In the meantime, you may return to the picture broadcasted from the TV channel. Before interrupting teletext, you can select a page number.
- Press ✕.
- ▹ The TV channel appears.
  ▤ indicates that you are still in the teletext mode. When the page has been found, the information line appears on your screen.
- Press ✕ again.
- ▹ Teletext reappears.

Teletext can always be switched off by pressing ▤.

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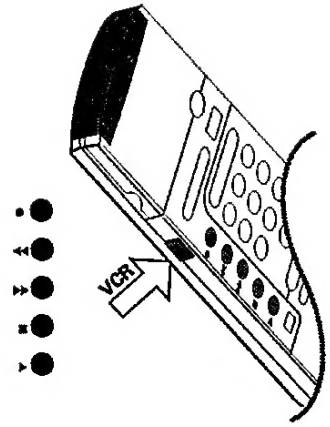
Peripheral connections

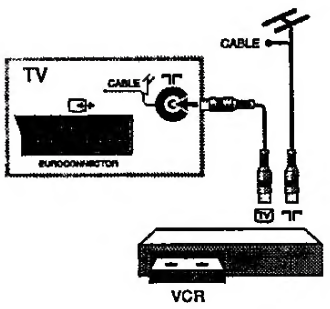


Using the TV remote control for the videorecorder

You can use your TV remote control to operate most of the videotecorders of our tange.

- Press and hold the VCR button, then press the buttons you need to operate your videorecorder. Refer to the videorecorder instruction fot use to see the related buttons and functions.

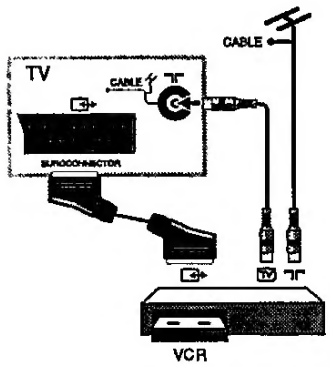
ENGLISH



Aerial connection

You can connect your videorecorder or other equipment via the aerial connection on the back of the TV.

- Unplug the aerial plug from your TV and insert it into the aerial input ⊓ of your equipment.
- Connect another aerial plug to the output TV of your equipment, connect the other side to the aerial input ⊓ of your TV.
- Switch on your equipment.
- Check in the handbook of the particular equipment to see what the rest signal looks like.
- Now, refer to the section **Storing TV channels** to searcb for and stote this signal on a programme numbet from **1** to **69** (you **cannot** srore the signal on the program number 0). After that, you can receive signals from your equipment on this programme number.



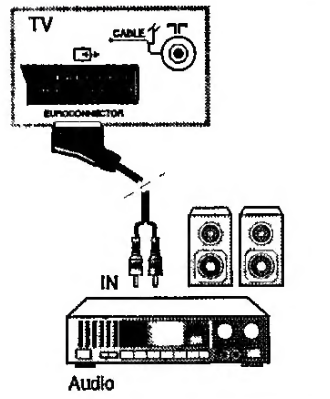
Euroconnection (scart) for e.g. videorecorder

Other products such as a videorecorder or satellire tuner can be connected to the eutoconnector on the back of the TV. Please ask yout dealer fot the appropriate cable.

- Connect the eurocable to the euroconnector socket of your videotecotdet and to the euroconnector socket of your TV.
- Connect an aerial cable to the output TV of yout video tecotder and to the aetial input ⊓ of your TV.
- Normally if the videorecotdet is switched on, the picture will automatically appear on the TV screen.
  If you do not see the picture, select program number 0 by pressing **P** + *or* —.

NOTE: If you do not see the picture from the connected videorecorder, check by the "Menu on screen" (EXTERNAL item), if program 0= AV has been selected properly.

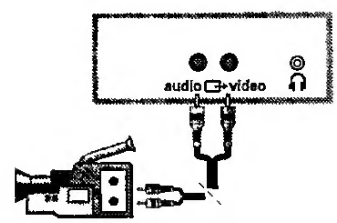
Do not use the Audio-Video front socket and the euroconnector socket at the same time.



Euroconnection (scart) for audio amplifier

An external audio amplifier can be used to listen to your TV sound.
In this case you need a special euroconnector cable, ptovided with audio out plugs. Ask yout dealer for an appropriate cable.

- Connect the audio plugs into the audio input of your audio amplifier.
- Connect the euroconnector into the euroconnector socket of your TV.



Audio/Video front connections

You can connect audio/video equipment, like a camcorder or game-computer, to the **Audio/Video** input on the front of your TV. Ask your dealer for an appropriate cable.

- Connect your equipment to the **Audio/Video** input of your TV.
- Press START or PLAY on your equipment.
- Select program number 0.
- ▹ The picture from your equipment appears on the screen.

Do not use the Audio-Video front socket and the euroconnector socket at the same time.

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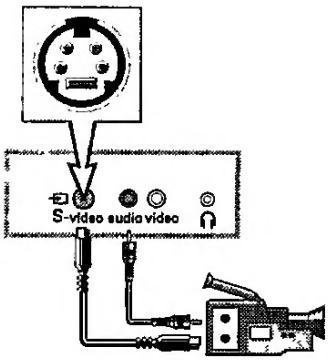


S-Video front connection

The S-Video socket is only present on certain TV models.

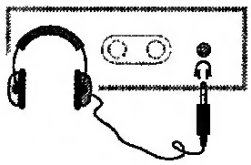
You can connect S-VHS ot Hi-8 audio-video equipment to the S-Video socket on the front of your TV. Ask your dealer for an appropriate cable.

- Connect your equipment to the S-Video socket of yout TV.
- Press the MENU button on the remote control sevetal times untill EXTERNAL appeats.
- Press + to select S-Video.
- Press MENU sevetal times to leave the on scteen menu .

- Ptess START or PLAY on your equipment.
- Select program number 0.
- ▹ The pictute from your equipment appear on the scteen.

NOTE: If you do not see the picture from the connected equipment, use the EXTERNAL item. in the MENU to ensure that program 0= S-Video is selected.

Do not use the S-Video socket and the Euroconnector or Audio/Video socket at the same time.



Headphones

- Connect the headphones plug to the headphones socket on front of the TV.
- ▹ The internal loudspeakers of your TV are automatically switched off.

Tips

To clean the TV

Clean the TV using a slightly damp chamois leather.
Never use aggressive cleaning agents.

Poor or no picture:

Are the plugs tightly connected to the aerial socket and are the connection facilities to any other installed TV in good condition? Do you use good quality aerial connectors and cables?

Double or black and white picture on the screen using peripheral connections:

NOTE: If you do not see the picture from the connected equipment, use the EXTERNAL item in the MENU to ensure that the program 0 selection is correct. Select S-Video (fot S-VHS or Hi-8 audio-video connector) or AV (fot eutoconnectot ot ftont Audio/Video connections).

No soiution:

Switch your TV off and on again with the ⏻ button.
Never attempt to repair a defective TV set yourself.
Switch off the TV and call your dealer or TV-technician when nothing helps ot when:

- A white hotizontal sttipe appears across the whole scteen.
- The red lamp below the scteen starts blinking when no buttons ate pressed on the remote control.

Environmental information

Your TV contains material which can be recycled and reused. At end of life specialized companies can dismantle the discarded TV to concentrate the teusable matetials and to minimize the ammount of matetials to be disposed off.
Please find out about local regulations on disposal of your old TV set.

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